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|--|---|----|---|--------------------------|----------------|
| Substitute for form 1449A/PTO                            |   |    |   | <b>Complete if Known</b> |                |
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b> |   |    |   | Application Number       | 10/601,158     |
|  |   |    |   | Filing Date              | 06-19-2003     |
|  |   |    |   | First Named Inventor     | Bardzil        |
|  |   |    |   | Art Unit                 | 2157           |
|  |   |    |   | Examiner Name            | NANO, SARGON N |
| Sheet  | 1 | of | 1 | Attorney Docket Number   | 4366-133       |

| U.S. PATENT DOCUMENTS |                          |   |                                |  |   |
|-----------------------|--------------------------|---|--------------------------------|--|---|
| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Document Number<br>Number-kind Code <sup>2</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee of<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |

| FOREIGN PATENT DOCUMENTS |                          |   |                                   |  |  |                                      |
|--------------------------|--------------------------|---|-----------------------------------|--|--|--------------------------------------|
| Examiner<br>Initials*    | Cite<br>No. <sup>1</sup> | Foreign Patent Document<br>Country Code <sup>3</sup> ; Number <sup>4</sup> ; Kind<br>Code <sup>5</sup> (if known) | Publication<br>Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns,<br>Lines, Where<br>Relevant<br>Passages or<br>Relevant Figures<br>Appear | T <sup>6</sup>                       |
| S.N                      | 1                        | JP 2000-83057   | 09/25/00                          | MATSUSHITA<br>ELECTRIC IND CO<br>LTD               |  | (Complete<br>English<br>Translation) |

| OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.) |                          |  |
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| Examiner<br>Initials*  | Cite<br>No. <sup>1</sup> |  |

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| Examiner<br>Signature | SARGON NANO | Date<br>Considered | 3-8-08. |
|-----------------------|-------------|--------------------|---------|

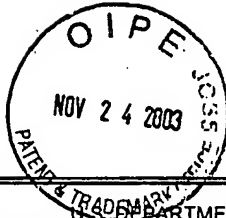
\*EXAMINER: Initial if reference is considered, whether or not citation is in conformance and not considered. Include copy of this form with next communication to applicant.

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|  |   |    |   | Examiner Name            | Not yet assigned |
| Sheet  | 1 | of | 3 | Attorney Docket Number   | 4366-133         |

| U.S. PATENT DOCUMENTS |                       |   |                                |  |   |
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| S.N.                  | 1                     | 4,556,972   | 12/03/85                       | Chan et al.  |   |
|                       | 2                     | 5,185,860   | 02/09/93                       | Wu   |   |
|                       | 3                     | 5,226,120   | 07/06/93                       | Brown et al.                                       |   |
|                       | 4                     | 5,737,526   | 04/07/98                       | Periasamy et al.                                   |   |
|                       | 5                     | 5,751,971   | 05/12/98                       | Dobbins et al.                                     |   |
|                       | 6                     | 5,812,763   | 09/11/98                       | Teng   |   |
|                       | 7                     | 6,088,451   | 07/11/00                       | He et al.  |   |
|                       | 8                     | 6,108,702   | 08/22/00                       | Wood   |   |
|                       | 9                     | 6,119,171   | 09/12/00                       | Alkhatib   |   |
|                       | 10                    | 6,122,639   | 09/19/00                       | Babu et al.  |   |
|                       | 11                    | 6,131,117   | 10/10/00                       | Clark et al.                                       |   |
|                       | 12                    | 6,249,820   | 06/19/01                       | Dobbins et al.                                     |   |
|                       | 13                    | 6,252,856   | 06/26/01                       | Zhang  |   |
|                       | 14                    | 6,269,398   | 07/31/01                       | Leong et al.                                       |   |
|                       | 15                    | 6,269,400   | 07/31/01                       | Douglas et al.                                     |   |
|                       | 16                    | 6,275,492   | 08/14/01                       | Zhang  |   |
|                       | 17                    | 6,282,404   | 08/28/01                       | Linton   |   |
|                       | 18                    | 6,377,987   | 04/23/02                       | Kracht   |   |
|                       | 19                    | 6,418,476   | 07/09/02                       | Luciani  |   |
|                       | 20                    | 6,442,144   | 08/27/02                       | Hansen et al.                                      |   |
|                       | 21                    | 6,550,012   | 04/15/03                       | Villa et al.                                       |   |
|                       | 22                    | 6,744,739   | 06/01/04                       | Martin   |   |
|                       | 23                    | 6,859,878   | 02/22/05                       | Kerr et al.  |   |
|                       | 24                    | 6,895,436   | 05/17/05                       | Caillau et al.                                     |   |
|                       | 25                    | 6,952,779   | 10/04/05                       | Cohen et al.                                       |   |
|                       | 26                    | 2001/0034837  | 10/25/01                       | Kausik et al.                                      |   |
|                       | 27                    | 2002/0128885  | 09/12/02                       | Evans  |   |
|                       | 28                    | 2002/0141593  | 10/03/02                       | Kurn et al.  |   |
|                       | 29                    | 2002/0188708  | 12/12/02                       | Takahashi et al.                                   |   |
|                       | 30                    | 2003/0004840  | 01/02/03                       | Gharavy  |   |
|                       | 31                    | 2003/0065626  | 04/03/03                       | Allen  |   |
|                       | 32                    | 2003/0065940  | 04/03/03                       | Brezak et al.                                      |   |
|                       | 33                    | 2003/0084176  | 05/01/03                       | Tewari et al.                                      |   |
| S.N.                  | 34                    | 2003/0163686  | 08/28/03                       | Ward et al.  |   |

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|--------------------|--------------------|-----------------|---------------|
| Examiner Signature | <b>SARGON NANO</b> | Date Considered | <b>3-5-08</b> |
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SHEET 1 OF 1

|  |                              |                          |
|--|------------------------------|--------------------------|
| FORM PTO-1449<br>U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE<br><br>INFORMATION DISCLOSURE STATEMENT<br>(Use several sheets if necessary) | ATTY. DOCKET NO.<br>4366-133 | SERIAL NO.<br>10/601,158 |
|  | APPLICANT<br>BARDZIL et al.  |                          |
|  | FILING DATE<br>June 19, 2003 | GROUP ART<br>2157        |

## U.S. PATENT DOCUMENTS

| *EXAMINER<br>INITIAL |    | DOCUMENT<br>NUMBER | DATE     | NAME          | CLASS | SUB<br>CLASS | FILING DATE<br>IF APPROP. |
|----------------------|----|--------------------|----------|---------------|-------|--------------|---------------------------|
| S.N                  | AA | 5,136,690          | 08/04/92 | Becker et al. | 395   | 161          |                           |
| S.N                  | AB | 5,564,048          | 10/08/96 | Eick et al.   | 395   | 600          |                           |
| S.N                  | AC | 5,572,650          | 11/05/96 | Antis et al.  | 395   | 356          |                           |
| S.N                  | AD | 5,581,797          | 12/03/96 | Baker et al.  | 395   | 326          |                           |
| S.N                  | AE | 5,596,703          | 01/21/97 | Eick et al.   | 395   | 326          |                           |
| S.N                  | AF | 5,623,590          | 04/22/97 | Becker et al. | 395   | 326          |                           |
| S.N                  | AG | 5,636,350          | 06/03/97 | Eick et al.   | 395   | 356          |                           |
| S.N                  | AH | 5,644,692          | 07/01/97 | Eick          | 395   | 326          |                           |
|                      |    |                    |          |               |       |              |                           |

## FOREIGN PATENT DOCUMENTS

|  |  | DOCUMENT<br>NUMBER | DATE | COUNTRY | CLASS | SUB<br>CLASS | TRANSLATION |    |
|--|--|--------------------|------|---------|-------|--------------|-------------|----|
|  |  |                    |      |         |       |              | YES         | NO |
|  |  |                    |      |         |       |              |             |    |
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## OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

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|---|---------------------------|
| EXAMINER<br>SARGON NANO   | DATE CONSIDERED<br>3-5-08 |
| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |                           |

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|-----------------------|-----------------------|---|--------------------------------|--|---|
| Examiner Initials*    | Cite No. <sup>1</sup> | Document Number<br>Number-kind Code <sup>2</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |

| FOREIGN PATENT DOCUMENTS |                       |  |                                |  |   |                |
|--------------------------|-----------------------|--|--------------------------------|--|---|----------------|
| Examiner Initials*       | Cite No. <sup>1</sup> | Foreign Patent Document  | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where Relevant<br>Passages or Relevant<br>Figures Appear | T <sup>6</sup> |
|                          |                       | Country Code <sup>3</sup> ; Number <sup>4</sup> ; Kind<br>Code <sup>5</sup> (if known) |                                |  |   |                |
| S.N                      |                       | 1 JP 11-340995   | 12/10/99                       | NIPPON ELECTRIC CO                                 |   | (Abst)         |
| S.N                      |                       | 2 JP 2000-83057  | 09/25/00                       | MATSUSHITA ELECTRIC IND CO LTD                     |   | (Abst)         |
| S.N                      |                       | 3 JP 2000-101631   | 04/07/00                       | IBM  |   | (Abst)         |
| S.N                      |                       | 4 JP 2001-144761   | 05/25/01                       | FUJITSU LTD  |   | (Abst)         |

| OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.) |                       |  |
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